Resolution No.: 16-83

Introduced: March 8, 2007 Adopted: March 27, 2007

# COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND

By: County Council

SUBJECT:

Special Appropriation to the FY07 Capital Budget and Amendments to the

FY07-12 Capital Improvements Program

Montgomery County Public Schools, \$1,152,000

HVAC Replacement: MCPS (No. 816633), \$160,000

Planned Lifecycle Asset Replacement: MCPS (No. 896586), \$992,000

Source of Funds: State Aid – Qualified Zone Academy Bonds (OZAB)

### Background

- 1. Section 308 of the County Charter provides that a special appropriation is an appropriation which states that it is necessary to meet an unforeseen disaster or other emergency, or to act without delay in the public interest. Each special appropriation shall be approved by not less than six Councilmembers. The Council may approve a special appropriation at any time after public notice by news release. Each special appropriation shall specify the source of funds to finance it.
- 2. Section 302 of the County Charter provides that the Council may amend an approved capital improvements program at any time by an affirmative vote of six Councilmembers.
- 3. The Board of Education requested a special appropriation for the Montgomery County Public Schools' FY07 Capital Budget as follows:

Project	Project		Source
Name_	<u>Number</u>	<u>Amount</u>	of Funds
HVAC Replacement: MCPS	816633	\$160,000	State Aid - QZAB
Planned Lifecycle Asset Repl.: MCPS	926575	\$992,000	State Aid - QZAB
TOTAL		\$1,152,000	•

4. The Qualified Zone Academy Bond Grants (QZAB) program is authorized by the Federal government and enables the State of Maryland to sell bonds and allocate the proceeds to public school systems for capital improvements at eligible public school buildings. These funds can be used for capital improvements, repairs, and deferred maintenance work for existing public school buildings. These funds may not be used to construct new public schools or to build additions to existing public schools. Additionally, these funds may be used to renovate facilities that have not been previously used for education.

5. For a project to be eligible under the QZAB Program the applicable school must be located in either a Federal Empowerment or Enterprise Zone, or have 35% or more of the student body eligible for free or reduced-cost meals (FARMs) through the school lunch program under the National School Lunch Act.

For each project, a 10 percent contribution to the applicable school, either financial or inkind, is required from a business or private sector entity to be provided during the life of the QZAB bonds.

- 6. The State Legislature allocated \$1,187,000 to Montgomery County Public Schools as part of the Qualified Zone Academy Bond Grants (QZAB) program. Payment for work completed under the Qualified Zone Academy Bond Program is through reimbursement to the school system after the work is completed.
- 7. Notice of public hearing was given and a public hearing was held on March 27, 2007.
- 8. The County Council declares this request is in the public interest to be acted upon without delay as provided for under special appropriation requirements described in Article 3-Section 308 of the Montgomery County Charter.

## **Action**

The County Council for Montgomery County, Maryland approves the following action:

A special appropriation to the FY07 Capital Budget is approved for the Montgomery County Public Schools as follows and amendments to the FY07-12 Capital Improvements Program are approved as shown on the attached project description forms.

Project	Project		Source
Name	<u>Number</u>	Amount -	of Funds
HVAC Replacement: MCPS	816633	\$160,000	State Aid - QZAB
Planned Lifecycle Asset Repl.: MCPS	926575	\$992,000	State Aid - QZAB
TOTAL		\$1,152,000	

This is a correct copy of Council action.

Linda M. Lauer, Clerk of the Council

# HVAC Replacement: MCPS -- No. 816633

Category Agency Planning Area Relocation Impact

MCPS
Public Schools
Countywide

Date Last Modified
Previous PDF Page Number
Required Adequate Public Facility

May 19, 2006 19-18 (03 App)

NO

EXPENDITURE SCHEDULE (\$000)

			f	EXPENDIT	JRE SCHE	DULE (\$00	00}				
Cost Element	Fotat	Thra FY05	Est. FY06	Fotal 6 Years	FY07	FY08	FY09	FY10	FYII	FY12	Beyond 6 Years
Planning, Design											
and Supervision	3,831	181	350 {	3,300	550 l	550 f	- 550	550	550	550	0
Land	1			· · · · · ·							
Site Improvements				!	:						
and Utilities	İ	į	į	20.860	3610	i	i	į	1	į	
Construction	26,391	2,866	2,825	20,700	3,450	3,450	3,450	3,450	3,450	3,450	0
Other	70 382			24160	u160_						
Total	<del>70,382</del> 10,222	3,047	3,175	24,000	4,000	4,000	4,000	4,000	4,000	4,000	0
·			``	FUNDIN	G SCHED	JLE (\$000)			·		
Qualified Zone	896				160	[			}		
Academy Funds	730	561	175 [	1600	1600	0	0	o !	0	0	0
G.O. Bonds	26,936	1,616	2,170	23,150	3,150	4,000	4,000	4,000	4,000	4,000	0
State Aid	2,550	870	830	850	850	0	0	0	0	0	0
			AUNUA	L OPERA	TING BUD	GET IMPA	CT (\$000)				

#### DESCRIPTION

This project provides for orderly replacement of heating, ventilating, air conditioning, control, and plumbing systems in facilities that are not on the modernization schedule. Related asbestos removal costs are included with each project. These systems or components are outdated or have become expensive to repair and maintain necessitating replacement. MCPS is participating in interagency planning and review of this program in order to share successful and cost effective approaches. In addition to HVAC replacement, the Council added \$725,000 in additional appropriations to the FY 1998 request for (FACE) Facilities Air Conditioning Equity (a pilot program to provide air conditioning at Cabin John Middle School and Luxmanor Elementary School). The FY 1999 appropriation had two components - \$2 million to continue the HVAC replacement program and \$1.2 million to provide additional planning and construction funds for the FACE initiative to provide air conditioning in three schools. An additional \$1.2 million was programmed in FY 2000 to complete an additional three schools.

The adopted FY 1999 and FY 2000 amounts would have allowed six schools to be air conditioned with unitary systems. There was no commitment for the remaining 11 schools to be air conditioned. The costs of providing central air conditioning was cost prohibitive. A supplemental appropriation of \$900,000 for completion of scheduled air conditioning at Cabin John Middle School and Luxmanor Elementary School was approved by the County Council in FY 1998. Two FY 1999 supplemental appropriations for the FACE initiative were approved -- the first in the amount of \$2.635 million the second in the amount of \$320,000. Also an FY 2000 amendment was funded to accelerate the air conditioning of all remaining non-air conditioned schools and holding schools for completion by September 2000. In FY 2000, \$175,000 was transferred from this project to the Elementary School Gymnasium PDF for the construction of Burnt Mills Elementary School gymnasium and \$20,000 was transferred to the local unliquidated surplus account. Funds approved in FY 2001 and FY 2002 continued this project.

An FY 2003 appropriation was approved to continue to provide for the replacement of heating, ventilating, air conditioning, and plumbing systems in facilities that are not on the modernization schedule. An FY 2004 appropriation was approved to continue this project at its current level of effort. An FY 2005 appropriation was approved to continue to provide heating, ventilating, air conditioning, and plumbing system replacements in facilities that are not scheduled to be modernized. Increases in expenditures shown for FY 2005 and beyond reflect the need to address the backlog of HVAC projects, partially due to the delay in the modernization schedule. For FY 2005, an additional \$745,000 in state aid was included in this project as a result of federal funding, issued by the state, through the Qualified Zone Academy Bond (QZAB) program. An FY 2006 appropriation was approved to continue this project. Expenditures shown in the adopted FY 2007-2012 CIP for this project have increased in order to address the backlog of HVAC projects, as well as the rise in construction costs.

This project will continue indefinitely.

### JUSTIFICATION

Criteria: needed for urgent health and safety needs.

APPROPRIATION AN	ID		COORDINATION	MAP
EXPENDITURE DATA	٦.		CIP Master Plan for School Facilities	
Date First Appropriation	FY81	(\$000)	MCPS asserts that this project	
Initial Cost Estimate		643	conforms to the requirements of	
First Cost Estimate			relevant local plans, as required	
Current Scope	FY96	16,388	by the Maryland Economic Growth,	
Last FY's Cost Estimate		21,053	Resource Protection and Planning Act.	
Present Cost Estimate		30,222	Tresource Froncesion and Fillianing Feet.	
			1	
Appropriation Request	FY07	4,000		
Appropriation Reg. Est	FY08_	4,000		
Supplemental	F40'	(; 0		
Appropriation Request	EY06	<u> 160-0-</u>	1	\tag{\tag{\tag{\tag{\tag{\tag{\tag{
Transfer		0	·	
Cumulative Appropriation		6,322		画/
Expenditures/				
Encumbrances		2,740	1	MONTCOMEDY
Unencumbered Balance		3,482	•	MONTGOMERY
				COUNTY, MD
Partial Closeout Thru	FY04	39,514		
New Partial Closeout	FY05	2,697		1 (5)
Total Partial Closeout		42,211		

# Planned Life Cycle Asset Repl: MCPS -- No. 896586

Category Agency MCPS

Public Schools

Date Last Modified
Previous PDF Page Number

June 13, 2006 21-48 (01 App)

NO

Required Adequate Public Facility

Planning Area Relocation Impact

Countywide

EXPENDITURE SCHEDULE (\$000)

				CYLCIADII	ONE SCH	.0066 (30					
Cost Element	Fotal	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design					i						
and Supervision	1,230	o l	30	1,200	280	200	180	180 i	180	180	0
Land									!		
Site Improvements					. :	-	i			1	
and Utilities	5,425	0	675	4,750	875 j	775	775	775	775 i	775	0
Construction 13	32,585	1,549	1,227	19,809	47663,274	3,599	. 3,109	3,109	3,109	3,109	0
Other	-77			20801							
Total	30 25 240	1,549	1,932	, 15125,759	59214929	4,574	4,064	4,064	4,064	4,064	0
		•		FUNDIN	G SĆHEDI	JLE (\$000)	)				
Qualified Zone	1038			0.02	000				. 1		
Academy Funds	40	46	0	992,0	9920	0	0	0	0	0	0
G.O. Bonds	29,194	1,503	1,932	25,759	4,929	4,574	4,064	4,064	4,064	4,064	- 0
State Aid	0	0	0	0	0	0	0	0	0	0	l G

ANNUAL OPERATING BUDGET IMPACT (\$000)

### DESCRIPTION

This project funds a comprehensive and ongoing plan to replace key facility and site components based on an inventory of their age and conditions. A comprehensive inventory of all such components has been assembled so that replacements can be anticipated and accomplished in a planned and orderly manner. The pace of the modernization schedule, due to fiscal constraints, justifies the need to increase the scope of this project in order to maintain buildings for longer periods before a capital project will upgrade all systems. Facility components included in this project are code corrections, physical education facilityfield improvements, school facility exterior resurtacing, partitions, doors, lighting, media center security gates, bleachers, communication systems, and flooring. Roof replacements are funded in Project No. 766595. Coordination with scheduled modernizations is maintained to avoid redundancy.

An amendment to the FY 2003-2008 CIP was approved to provide two additional staff members for the Department of Facilities Management to manage the additional contracts within the Pt.AR project office. The approved amendment also provided cafeteria upgrades to four high schools and one middle school, and provided upgrades to the mechanical/electrical/emergency preparedness systems at the Carver Education Services Center (CESC). The Board of Education requested funds to provide minor improvements at the swimming pool at Piney Branch Elementary School; however, the County Council in the adopted CIP, moved these funds from this project in MCPS to the county government's PLAR project. An FY 2003 special appropriation and amendment to the FY 2003-2008 CIP in the amount of \$1.586 million was approved for systemic renovation projects and funded through the Federal School Renovation Program Funds via the Maryland State Department of Education.

An FY 2005 appropriation was approved to continue this project to provide for the necessary replacement of some building systems and playground equipment. The appropriation also includes funding for the replacement of walk in and serving lines at various cafeterias throughout the system. Increased expenditures in the out-years of the CIP reflect the need to address more PLAR projects, partially due to the delay in the modernization schedule. For FY 2005, an additional \$428,000 in state aid was included in this project as a result of federal funding, issued by the state, through the Qualified Zone Academy Bond (QZAB) program. An FY 2006 appropriation was approved to continue this project at its current level of effort. An FY 2007 appropriation was approved to continue to address PLAR projects systemwide. The increase in expenditures shown above will address the rise in construction costs and a rising backlog of projects, as well as provide additional funding for playground equipment, and the replacement of a variety of cafeteria equipment throughout the school system. The County Council approved, in the FY 2007-2012 CIP additional funding to provide minor modifications to the Grosvenor holding facility.

\* Expenditures in this project will continue indefinitely.

### FISCAL NOTE

State Reimbursement: not eligible

APPROPRIATION AN	D O		COORDINATION			MAP
<b>EXPENDITURE DATA</b>			CIP Master Plan for S	School Fa	cilities	
Date First Appropriation	FY89	(\$000)				
Initial Cost Estimate		34,085	į	FY 07	FY 08-12	
First Cost Estimate			Salaries and Wages	201	1005	
: Current Scope	6Y96	21,802	Fringe Benefits	81	405	
Last FY's Cost Estimate		17,669	Workyears	3	15	
Present Cost Estimate		29,240				
		- C (20 )				
Appropriation Request	FY07	5,129	}			
Appropriation fleq. Est	FY08	4,374				( SEE )
Supplemental	EYOU	492 0	1			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Appropriation Request	EYOU					
i! Transfer		0				
I Completion Angeneration		3,481		•		
Cumulative Appropriation Expenditures/	<del>-</del>	3,401				
Encumbrances		2,819				The state of the s
Unencumbered Balance		662	3			MONIGOMERY   プルーニー
Ottericumbered Barance		002	1			COUNTY, MD
Partial Closeout Thru	FY04	39,794	ı <del>İ</del>			
New Partial Closeout	FY05	3,222				$\sim$ $\sim$ $\sim$ $\sim$ $\sim$ $\sim$
Fotal Panial Closeout		43,016				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
		3,222				6